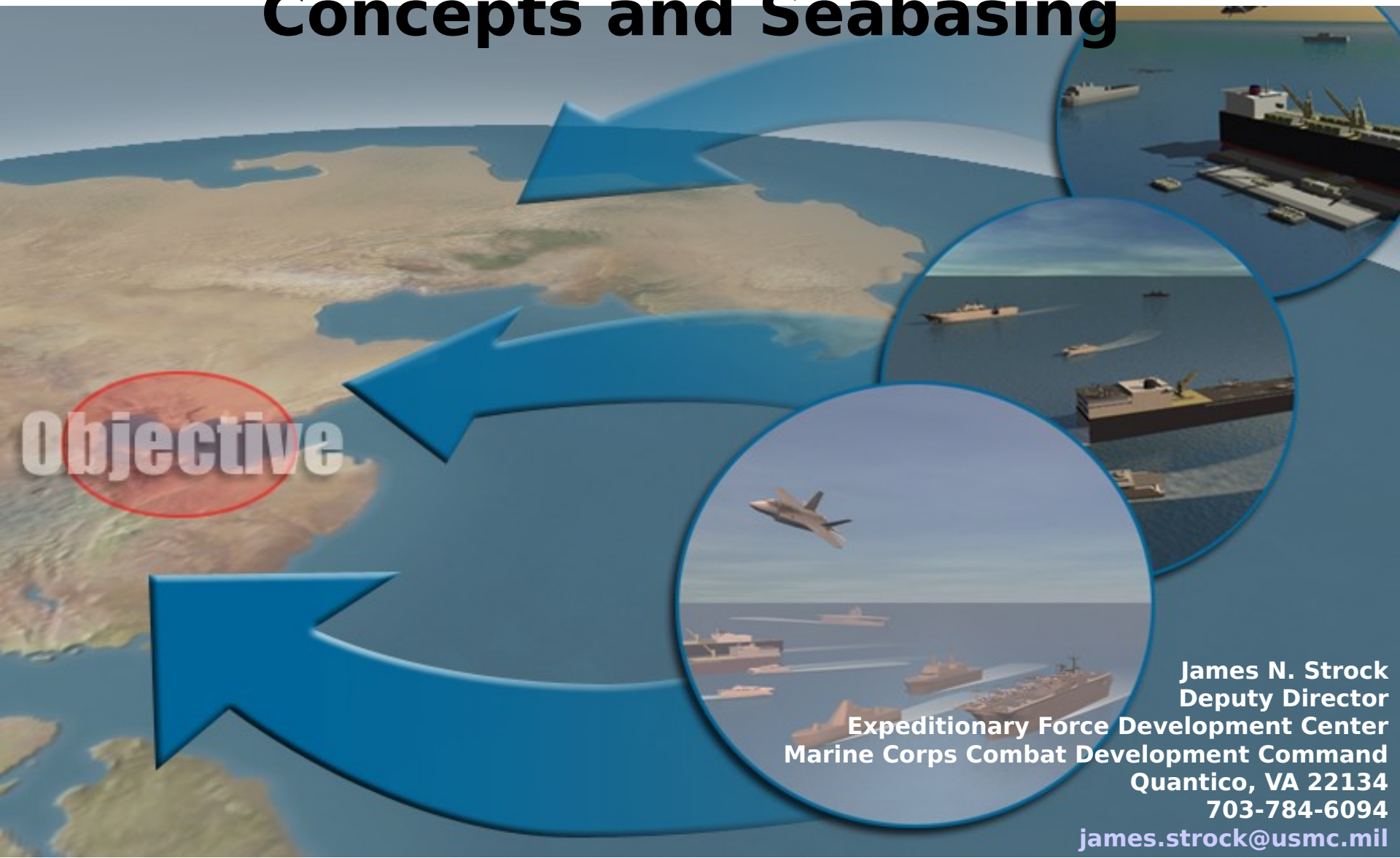
Marine Corps Transformational Concepts and Seabasing



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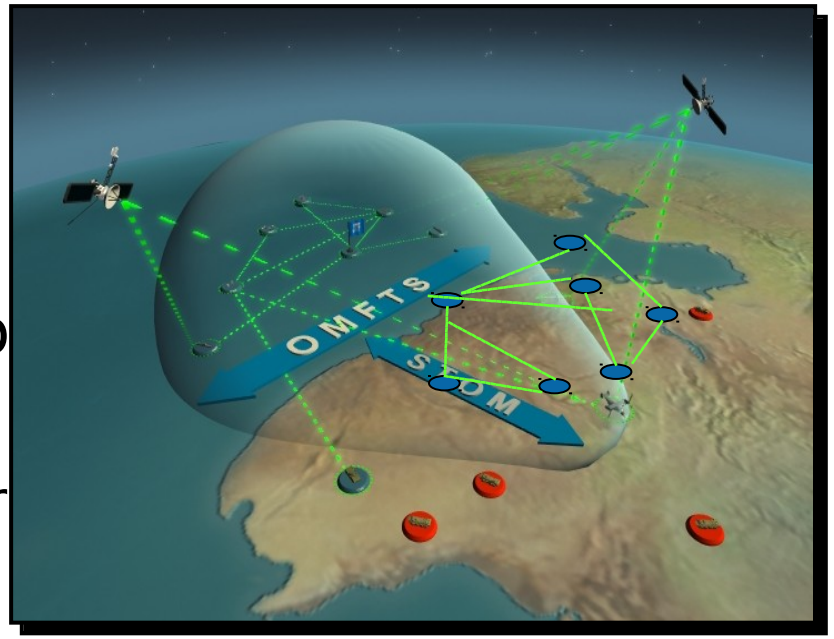
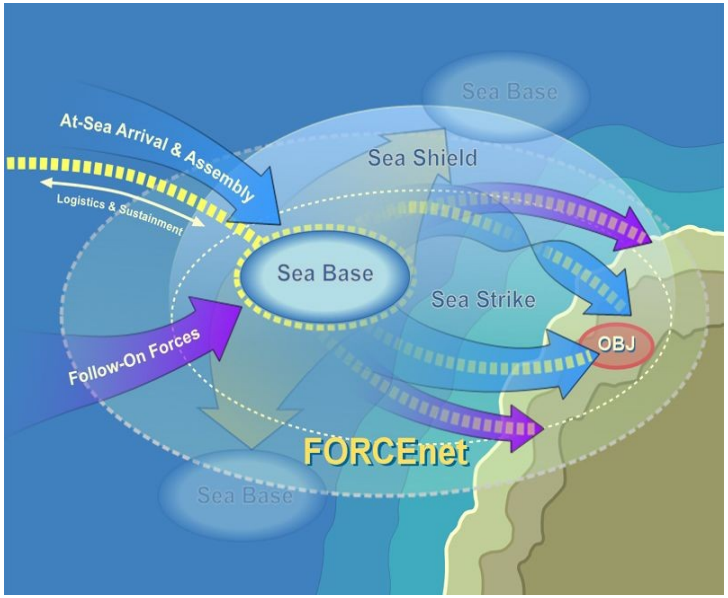
Transformational Concepts

- **Centerpiece of Transformation:**
  - Seabasing
- **Supporting Concepts:**
  - Operational Maneuver Fro
    The Sea
    - Ship-To-Objective Maneuver
    - Distributed Operations
- **Applied Coherently:**
  - Threaten the breadth and depth of the littoral region
  - Combined with other Joint Forcible Entry forces, compel an adversary to either concentrate or disperse his forces.



Capitalizing on our Command of the Commons

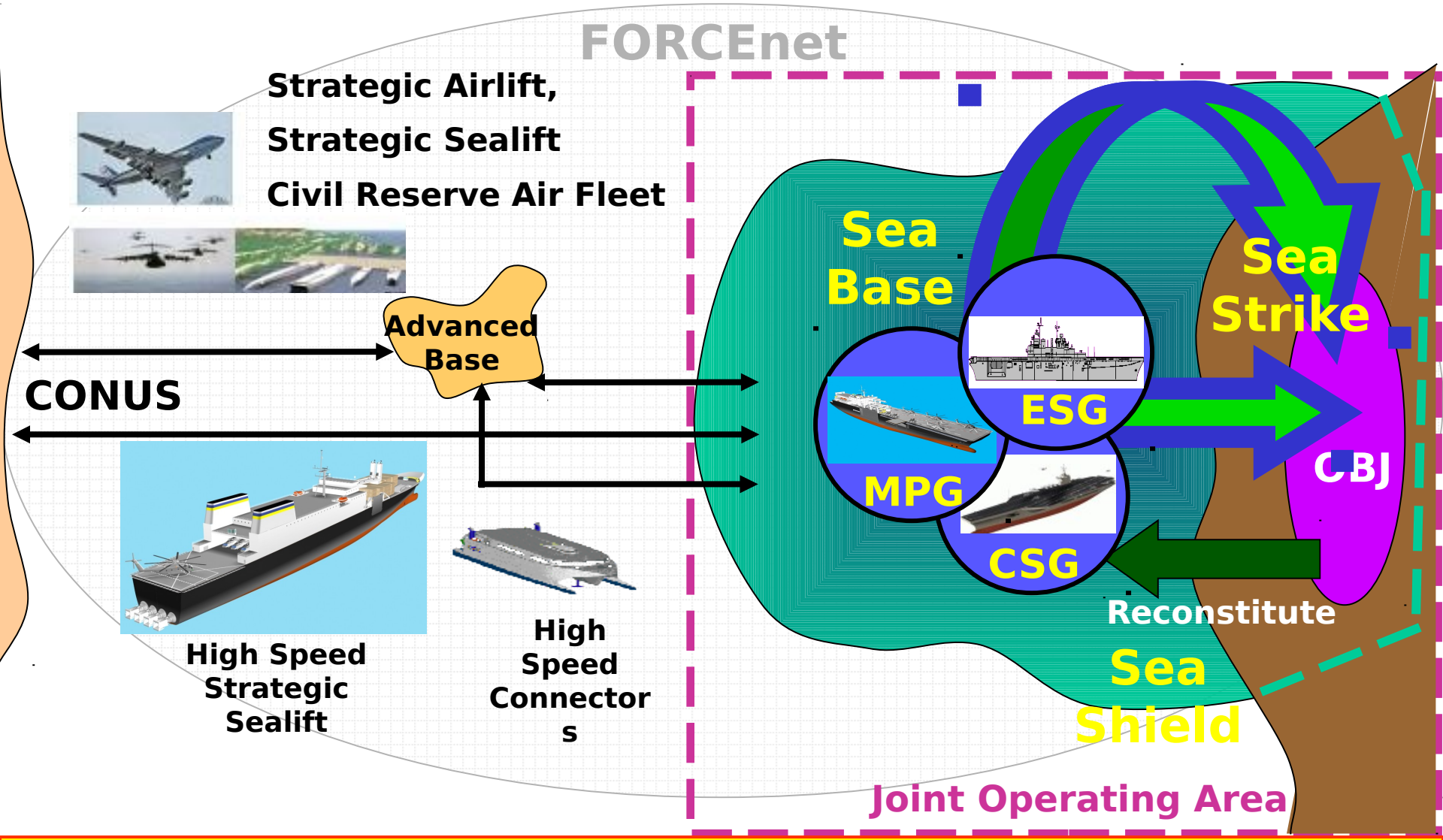
Seabasing and Sea Base *Defined*



***Seabasing*, a national capability, is the overarching transformational operating concept for projecting and sustaining naval power and joint forces, which assures joint access by leveraging the operational maneuver of sovereign, distributed, and networked forces operating globally from the sea**

The ***seabase*** is an inherently maneuverable, scalable aggregation of distributed, networked platforms that enable the global power projection of offensive and defensive forces from the sea, and includes the ability to assemble, equip, project, support, and sustain those forces without reliance on land bases within the Joint Operations Area

Seabasing…Delivering the Capability

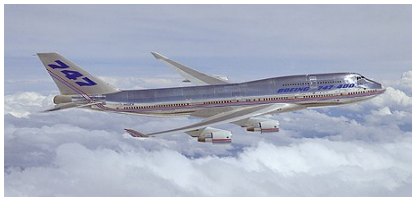


A System of Systems

2015 MEB Force Closure
Strategic Lift Options

HSS

- **Preferred for aircraft which can't self-deploy**
- **Reduces demand for strategic airlift**
- **Lessens requirement for APOD/MOG**



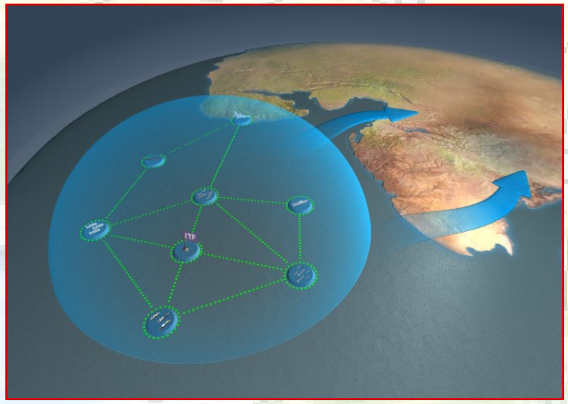
CRAF

- **Most efficient means to transport PAX**
- **Requires adequate APOD/MOG**
- **At least 36 (747) sorties for MEB FIE & Naval Support Element**

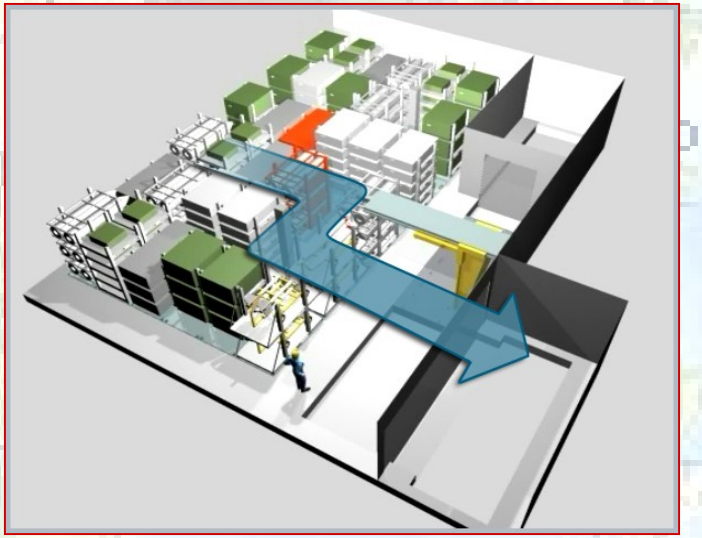
C-17

- **Allows rapid deployment of Adv Party & Naval Support Element**
- **Support capabilities for self-deploying aircraft**
- **At least 42 C-17 sorties required**
- **Up to 170 C-17 sorties without HSS**

Key Seabasing Capabilities

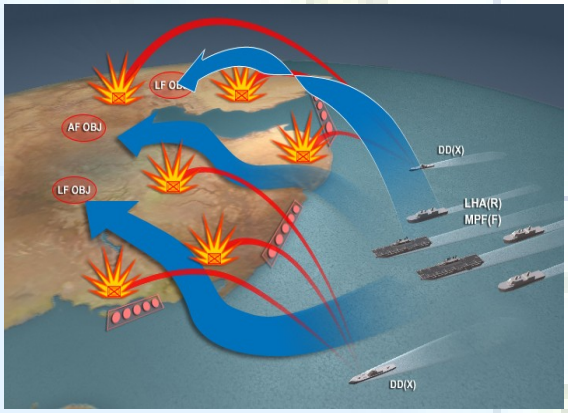


Maneuverable, distributed, networked platforms

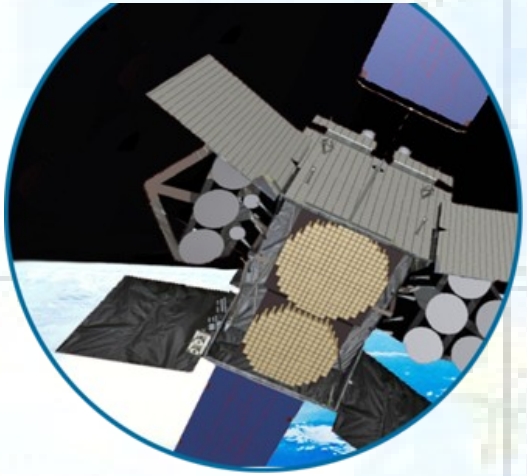


Selective Offload

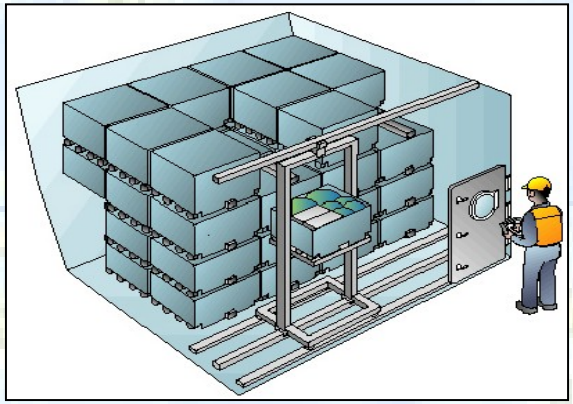
At-sea arrival, assembly and transfer of materiel and personnel



Enable and sustain forcible entry and sustained operations ashore



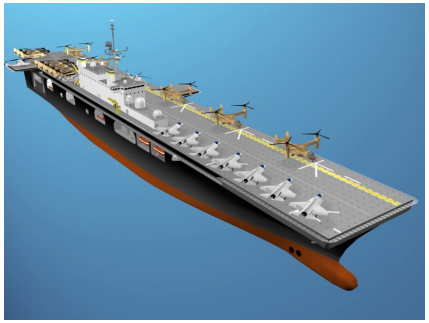
Over-the-horizon and on-the-move communications

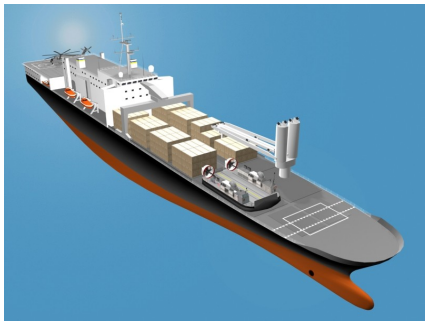


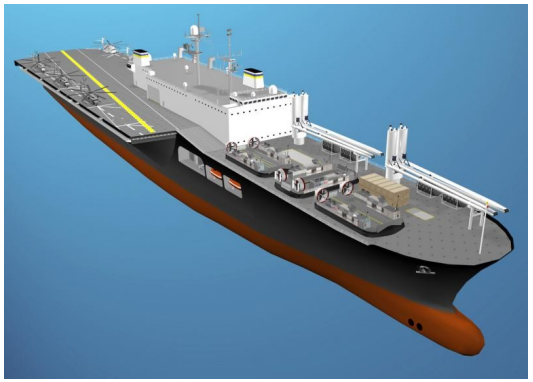
Distributed, collaborative operational logistics planning and total asset visibility

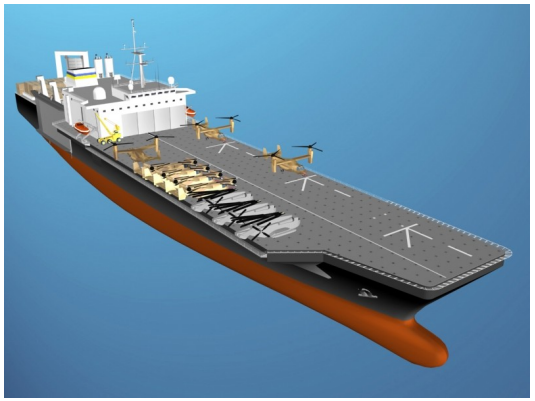
MPF(Future)
Key to Emerging Joint Sea Base

- **MPF(F) is integral part of Joint Sea Base**
  - **Composition and purpose of Sea Base is situation dependent**
  - **Sea Base consists of a range of naval assets**
  - **Supported by air and surface connectors**







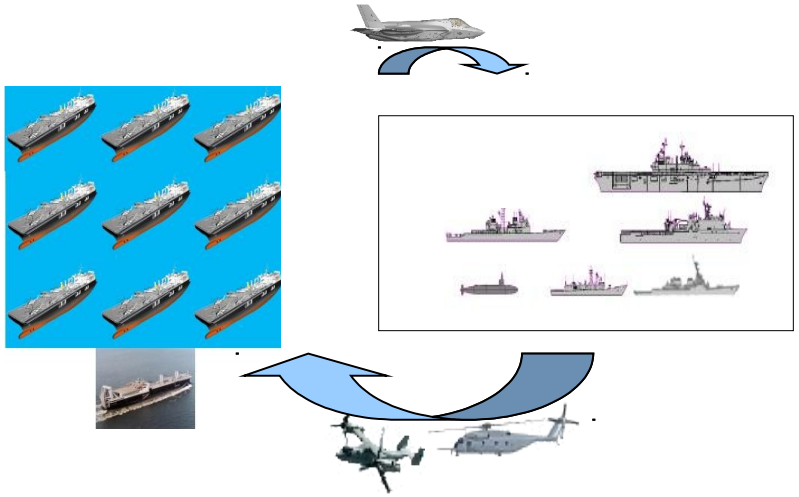


MPF(F) Concepts of Employment

MPF(F) Independent Ops

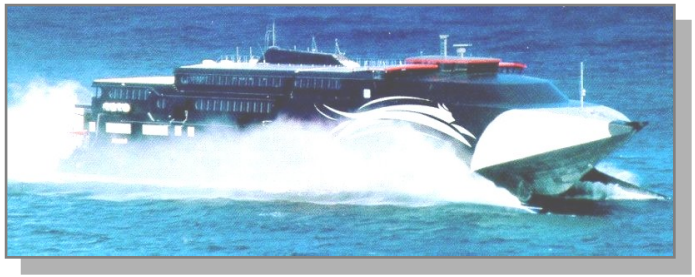
- 14 days Threshold,10 days Objective
- Limited force protection (no Sea Shield)
- Permissive ops: humanitarian assistance, etc.
- MEB ACE JSF require alternate basing

MPF(F) + 1 ESG



- 14 days Threshold, 10 days Objective
- ESG forward presence = speed of response
- Allows the establishment of Sea Shield to protect MPF(F)
- Synergy of MPF(F) and ESG will enhance surface assault timelines

Connectors



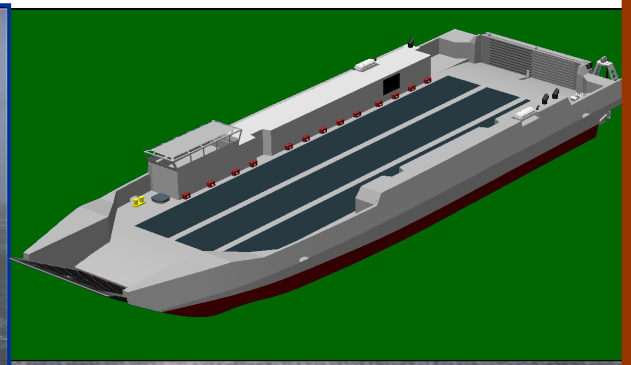
- **Inter-theater**
  - **CONUS to Advance Base / sea base**
  - **Fills the Strategic Airlift gap**
    - **Reduces competition for C-17s**
    - **Saves time in MEB FIE closure**
  - **Enables the “Decisive” capability set (20-30 day)**

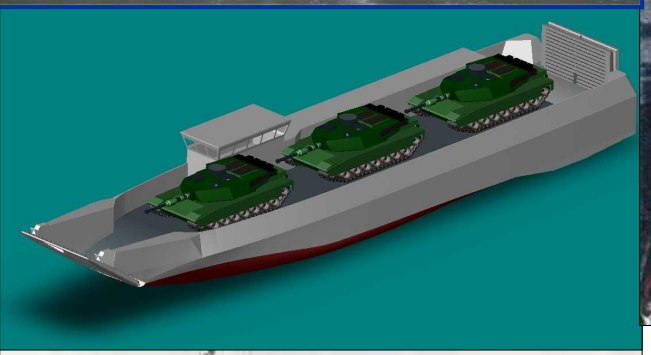
- **Intra-Theater**
  - **Forwarding Operating Base to / from sea base**
  - **Self-deployable**
  - **Sustainment & reconstitution**
  - **Enables “Rapid” capability se (10-14 day)**

- **Assault Connectors**
  - **Sea base to objective**
  - **Land surface assault Bn in one 8-10 hour period of darkness**

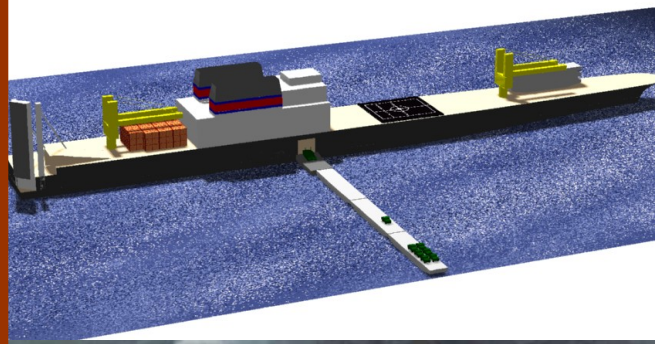
Potential Surface Connectors

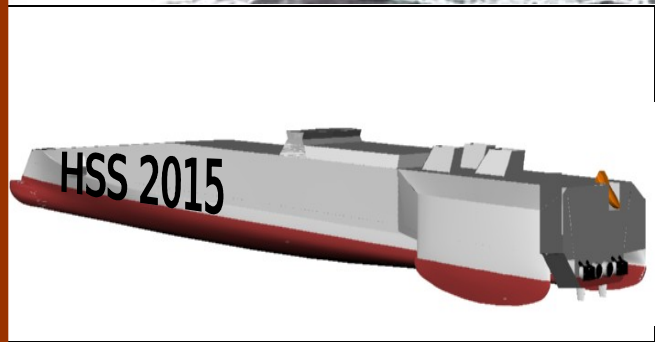
Organic or Intra-Theater





Inter-Theater





Potential Air Connectors

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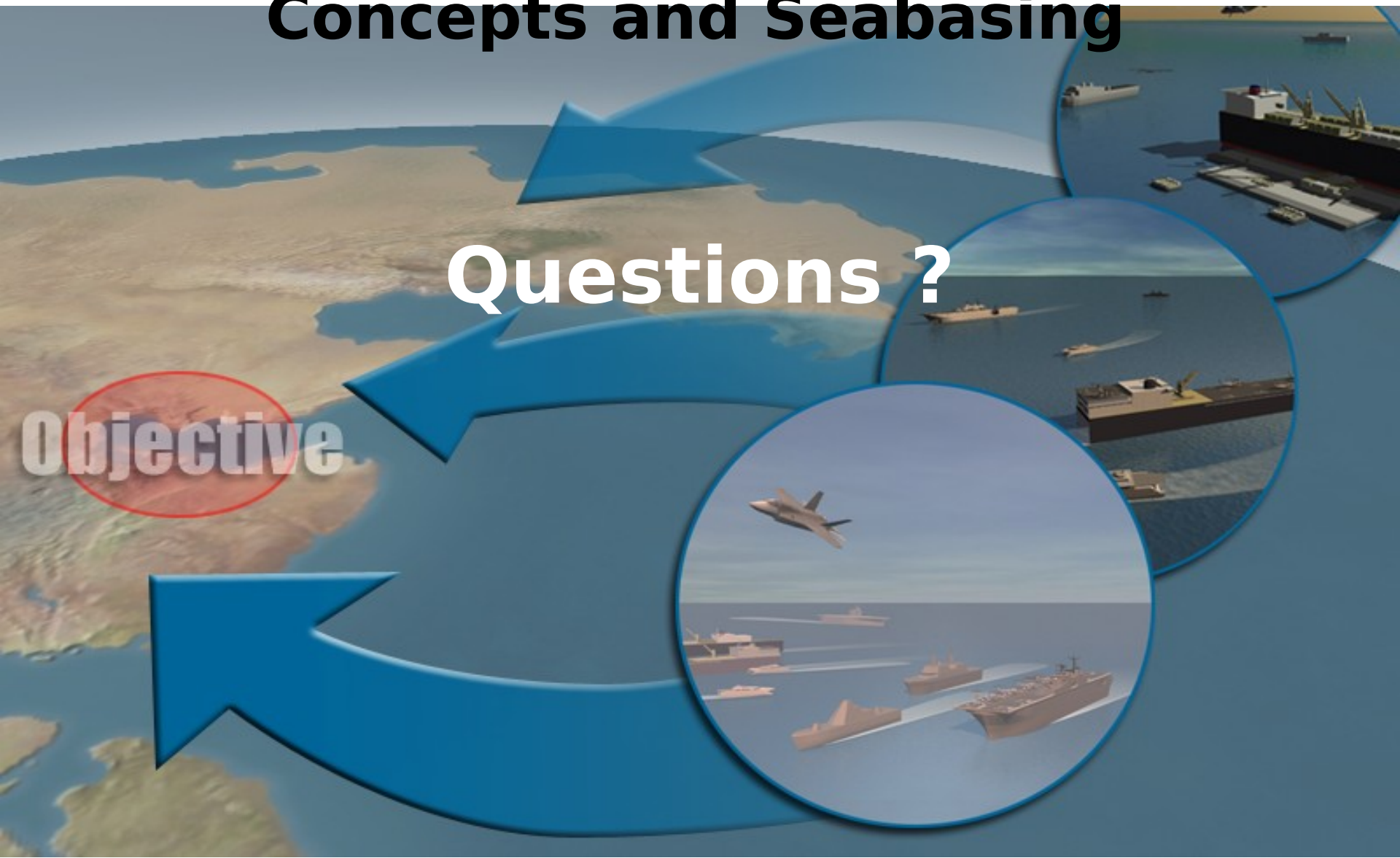

Questions ?